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APPLICATION NUMBER

FILING OR 371'(c) DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/814,810

03/31/2004

Randall W. Davis

10143

27015 CHARLES LOUIS THOEMING 1990 N. CALIFORNIA BLVD., SUITE 720 WALNUT CREEK, CA 94596



CONFIRMATION NO. 5294
FORMALITIES LETTER
\*OC000000013344241\*

Date Mailed: 07/27/2004

# NOTICE OF INCOMPLETE REPLY (NONPROVISIONAL)

## Filing Date Granted

The U.S. Patent and Trademark Office has received your reply on 06/22/2004 to the Notice to File Missing Parts (Notice) mailed 06/14/2004 and it has been entered into the nonprovisional application. The reply, however, does not include the following items required in the Notice.

The period of reply remains as set forth in the Notice. You may, however, obtain EXTENSIONS OF TIME under the provisions of 37 CFR 1.136 (a) accompanied by the appropriate fee (37 CFR 1.17(a)).

A complete reply must be timely filed to prevent ABANDONMENT of the above-identified application. Replies should be mailed to: Mail Stop Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria VA 22313-1450.

Late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$65 was not received.

## **SUMMARY OF FEES DUE:**

Total additional fee(s) required for this application is \$65 for a Small Entity

\$65 Late oath or declaration Surcharge.

Replies should be mailed to:

Mail Stop Missing Parts

Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

08/06/2004 BABRAHA1 00000021 10814810

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A copy of this notice <u>MUST</u> be returned with the reply.

Customer Service Center
Initial Patent Examination Division (703) 308-1202
PART 2 - COPY TO BE RETURNED WITH RESPONSE

PTO/SB/21 (02-04)

What the Paperwork Reduction Act of 1995, no pe	U.S. Pater	Approved for use trirough 07/31/2006. OMB 0651-0031  nt and Trademark Office; U.S. DEPARTMENT OF COMMERCE on of information unless it displays a valid OMB control number.
Alie	Application Number	10/814,810
TRANSMITTAL	Filing Date	03/31/2003
FORM	First Named Inventor	RANDALL W. DAVIS
(to be used for all correspondence after initial filing)	Art Unit	Not Yet Assigned
	Examiner Name	Not Yet Assigned
Total Number of Pages in This Submission 10	Attorney Docket Number	10143
Ei	NCLOSURES (Check all tha	t apply)
Certified Copy of Priority   —	Drawing(s)  Licensing-related Papers  Petition  Petition to Convert to a Provisional Application  Power of Attorney, Revocation Change of Correspondence Addr  Terminal Disclaimer  Request for Refund  CD, Number of CD(s)	Other Enclosure(s) (please Identify below):
Response to Missing Parts under 37 CFR 1.52 or 1.53	E OF APPLICANT, ATTORN	EV OR ACENT
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or Individual name	n, campe a moenting	
Signature Charles	vinoen	40
Date 08/02/2004	V 11/0000	
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sufficient postage as first class mail in an envelope the date shown below.	acsimile transmitted to the USPTO or e addressed to: Commissioner for Pa	r deposited with the United States Postal Service with tents, P.O. Box 1450, Alexandria, VA 22313-1450 on
Typed or printed name CHARLES L. THOEMIN	NG	
Signature ctrans	ervine	Date 08/02/2004

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Randall W. Davis

Application No.: 10/814,810 Group No.: 1638

Filed: 03/31/2004 Examiner: Not Yet Assigned

For: Apparatus and Methods for Isolating Bioreactive Materials on a

Microarray Substrate Surface

#### RESPONSE TO NOTICE OF INCOMPLETE RESPONSE

MAIL STOP MISSING PARTS Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Notice of Incomplete Response mailed 07/27/2004, please consider applicant's position as set forth below.

#### Enclosures:

- 1) PTO Petition for One Month Extension of Time (37 CFR 1.17(a)(1)
   [w/fee];
- 2) PTO Fee Transmittal [original + one (1) copy] for fees for late filing fee (\$65) and one month extension of time (\$55);
- 3) Copy of Notice of Incomplete Reply;
- 4) PTO-2038;
- 5) PTO/SB/21 Transmittal; and
- 6) PTO Receipt Postcard.

## Response:

The enclosed fees and request for extension of time are timely filed.

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# Conclusion:

For all the reasons advanced above, Applicant respectfully submits that the application is now complete and is in condition for assignment to a Patent Examiner in Art Group 1638, and that action is earnestly solicited.

Dated: August 2, 2004.

Respectfully submitted,

Charles L. Thoeming Registration No. 43,951

BIELEN, LAMPE & THOEMING, P.A. 1990 North California Blvd. Suite 720 Walnut Creek, CA 94596 (925)937.1515 (925)937.1529 Facsimile

# Certificate of Mailing by First Class Mail

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: MAIL STOP MISSING PARTS, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, on August 2, 2004.

Charles L. Thoeming, Registered Representative of Applicant

Signature

August 2, 2004

Date of Signature

PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Inder the Paperwork Reduction Act of 1995, no persons are required to re

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	for	FY	200	)4	

Effective 10/01/2003. Patent fees are subject to annual revision.

✓ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

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Complete if Known			
Application Number	10/814,810		
Filing Date	03/31/2004		
First Named Inventor	RANDALL W. DAVIS		
Examiner Name			
Art Unit			
Attornov Docket No.	10143		

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)			
Check Credit card Money Other None	3. ADDITIONAL FEES			
	Large Entity   Small Entity			
Deposit Ccount:	Fee Fee Fee Fee Description	- 5		
Account Number	1051 130 2051 65 Surcharge - late filing fee or oath	Fee Paid 65.00		
Deposit	1052 50 2052 25 Surcharge - late provisional filing fee or			
Account Name	cover sheet			
The Director is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification			
Charge fee(s) indicated below Credit any overpayments	1812 2,520 1812 2,520 For filing a request for ex parte reexamination			
Charge any additional fee(s) or any underpayment of fee(s)	1804 920* 1804 920* Requesting publication of SIR prior to Examiner action			
Charge fee(s) indicated below, except for the filing fee	1805 1,840* 1805 1,840* Requesting publication of SIR after			
to the above-identified deposit account.	Examiner action			
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month	55.00		
1. BASIC FILING FEE	1252 420 2252 210 Extension for reply within second month			
Large Entity Small Entity Fee Fee   Fee Fee   Fee Description   Fee Paid	1253 950 2253 475 Extension for reply within third month			
Code (\$) Code (\$)	1254 1,480 2254 740 Extension for reply within fourth month			
1001 770 2001 385 Utility filing fee 0.00	1255 2,010 2255 1,005 Extension for reply within fifth month	<del></del>		
1002 340 2002 170 Design filing fee	1401 330 2401 165 Notice of Appeal			
1003 530 2003 265 Plant filing fee	1402 330 2402 165 Filing a brief in support of an appeal			
1004 770 2004 385 Reissue filing fee	1403 290 2403 145 Request for oral hearing			
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding			
SUBTOTAL (1) (\$)	1452 110 2452 55 Petition to revive - unavoidable			
	1453 1,330 2453 665 Petition to revive - unintentional			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1,330 2501 665 Utility issue fee (or reissue)			
Extra Claims below Fee Paid	1502 480 2502 240 Design issue fee			
Total Claims	1503 640 2503 320 Plant issue fee			
Independent	1460 130 1460 130 Petitions to the Commissioner			
	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)			
Large Entity   Small Entity Fee Fee Fee Fee Fee Description	1806 180 1806 180 Submission of Information Disclosure Stmt			
Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20	8021 40 8021 40 Recording each patent assignment per property (times number of properties)			
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a))			
1203 290 2203 145 Multiple dependent claim, if not paid	1810 770 2810 385 For each additional invention to be			
1204 86 2204 43 ** Reissue independent claims over original patent	examined (37 CFR 1.129(b))  1801 770 2801 385 Request for Continued Examination (RCE)			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application			
SUBTOTAL (2) (\$) 0.00	Other fee (specify)			
SUBTOTAL (2) (\$) U.UU  **or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 120.0	0		

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SUBMITTED BY			(Complet	(Complete (if applicable))	
Name (Print/Type)	CHARLES L. THOEMING	Registration No. (Attorney/Agent) 43,951	Telephor	ле 925.937.1515	
Signature	traver vid	VORNO	Date	08/02/2004	

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